

COE 197 ME08: DOCKER

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4. Sharing Images

```
Login Succeeded
PS C:\Users\Jalen\Documents\[Git]\ME8_Containerization_and_Docker\4-sharing_images> docker search kafka
NAME                                DESCRIPTION                                STARS    OFFICIAL    AUTOMATED
wurstmeister/kafka                 Multi-Broker Apache Kafka Image            1377
spotify/kafka                      A simple docker image with both Kafka and Zo... 413
bitnami/kafka                      Apache Kafka is a distributed streaming plat... 243
sheepkiller/kafka-manager          kafka-manager                                204
kafkamanager/kafka-manager         Docker image for Kafka manager              125
ches/kafka                         Apache Kafka. Tagged versions. JMX. Cluster-... 117
hlebalbau/kafka-manager            CMAK (previous known as Kafka Manager) As Do... 83

PS C:\Users\Jalen\Documents\[Git]\ME8_Containerization_and_Docker\4-sharing_images> docker pull wurstmeister/kafka
Using default tag: latest
latest: Pulling from wurstmeister/kafka
540db60ca938: Pull complete
789c480dd801: Pull complete
0705a4c47ffe: Pull complete
661f40345821: Pull complete
a84fa3c6a2b3: Pull complete
Digest: sha256:4bad02cf8f07d0bf65d5cc73cce7aa75f9a90e32b585f867fce7c3fff229bd6d
Status: Downloaded newer image for wurstmeister/kafka:latest
docker.io/wurstmeister/kafka:latest
PS C:\Users\Jalen\Documents\[Git]\ME8_Containerization_and_Docker\4-sharing_images> docker images
REPOSITORY    TAG        IMAGE ID      CREATED       SIZE
brogelio/ping latest     fee09f9cf71d  28 minutes ago 139MB
wurstmeister/kafka latest     c3b059ede60e  10 days ago  507MB
ubuntu        16.04     9ff95a467e45  4 weeks ago  135MB
PS C:\Users\Jalen\Documents\[Git]\ME8_Containerization_and_Docker\4-sharing_images> docker tag brogelio/ping:1.0
"docker tag" requires exactly 2 arguments.
See 'docker tag --help'.

Usage:  docker tag SOURCE_IMAGE[:TAG] TARGET_IMAGE[:TAG]

Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE
PS C:\Users\Jalen\Documents\[Git]\ME8_Containerization_and_Docker\4-sharing_images> docker tag brogelio/ping brogelio/ping:1.0
PS C:\Users\Jalen\Documents\[Git]\ME8_Containerization_and_Docker\4-sharing_images> docker images
REPOSITORY    TAG        IMAGE ID      CREATED       SIZE
brogelio/ping 1.0        fee09f9cf71d  31 minutes ago 139MB
brogelio/ping latest     fee09f9cf71d  31 minutes ago 139MB
wurstmeister/kafka latest     c3b059ede60e  10 days ago  507MB
ubuntu        16.04     9ff95a467e45  4 weeks ago  135MB
```